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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/753,666	01/04/2001	Kazutoshi Takayama	0994-0206P	1904
7590 07/16/2004			EXAMINER	
BIRCH, STEWART, KOLASCH AND BIRCH			LUK, EMMANUEL S	
P.O.Box 747 Falls Church, VA 22040-0747			ART UNIT	PAPER NUMBER
			1722	

DATE MAILED: 07/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	\prod				
Advisory Action	09/753,666	TAKAYAMA ET AL.	,				
Advisory Action	Examiner	Art Unit					
	Emmanuel S. Luk	1722					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 30 June 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated abandonent which	ation. A proper reply to a					
	EPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or					
timely filed, may reduce any earned patent term adjustment. See 37 C 1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	Brief must be filed within the pe	eriod set forth in f the appeal.					
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:						
(a) X they raise new issues that would require further	er consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note b	pelow);						
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the					
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.					
3. Applicant's reply has overcome the following reject	tion(s):						
Newly proposed or amended claim(s) would canceling the non-allowable claim(s).		eparate, timely filed amendment					
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NOT place the					
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.		to issues which were newly					
7.⊠ For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	t(s) a)⊠ will not be entered or b ould be rejected is provided belo)⊡ will be entered and an ow or appended.					
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-7 and 9-15</u> .							
Claim(s) withdrawn from consideration:							
. The drawing correction filed on is a) approved or b) disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							

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ADVISORY ACTION

1. The proposed after final amendment will not be entered because it raises new issues that would require further consideration and/or search. Specifically, claim 13 includes the addition of "a chuck mounted on a distal end of the second arm" and being "rotated with respect to each other in a vertical plane by pulleys of the rotation drive". Previously the chuck was only fixed to the shaft. This change raises a new issue that requires further consideration and/or search.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel S. Luk whose telephone number is (571) 272-1134. The examiner can normally be reached on Monday-Thursday 7 to 4 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on (571) 272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

BENJAMIN L. UTECH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 Application/Control Number: 09/753,666

Art Unit: 1722

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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